

Work Order ID 50363

July 13, 2009 12:10:15 PM



Page 1

Item ID: D3030-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Lock

Start Date: 7/15/09 Start Qty: 6.00



Cust Item ID:

Required Date: 7/15/09 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: CLog9/07/14

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr	Revision Nbr
D3030	Rev A

100 0.00



PURCHASING

Purchasing

Memo

0.00

CLog9/07/14 6

Purchasing

Issue P/O: 10063 a) Possible supplier: Northern Aero
Industries b) Order P/N B83603-1 c) Material: 2024-T351 (QQ-A-
225/6) d) 0.010" max diff. Between 0.525" dim each side e) All diameters
concentric within 0.005 T.I.R f) All dimensions are in inches g) Tol

110



Receive & Inspect for Damage & Mat'l Certs

0.00

Reg 9/7/20 6

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

120



QC6- Inspect dimensions to drawing

0.00

QC

Memo

0.00

→ Sorkwbi

6 6 6

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 50363

July 13, 2009 12:10:15 PM



Page 2

Item ID: D3030-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Lock

Start Date: 7/15/09 Start Qty: 6.00



Cust Item ID:

Required Date: 7/15/09 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

130



Packaging

Packaging

Operation
Description

Identify as per dwg & Stock Location: 61

Set Up/
Run Hours

0.00

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

9/7/21 (Cx) SP

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

09/07/22 HJ

MF 09-07-22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

July 13, 2009 12:10:15 PM

Work Order ID: 50363



Parent Item: D3030-1RevA



Parent Item Name: Lock

Start Date: 7/15/09

Required Date: 7/15/09

Comments:

Start Qty: 6.00

Required Qty: 6.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
B83603-1 		Purchased		No		110	Each	0.0000	6.0000 		13/7/21 	

Lock

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

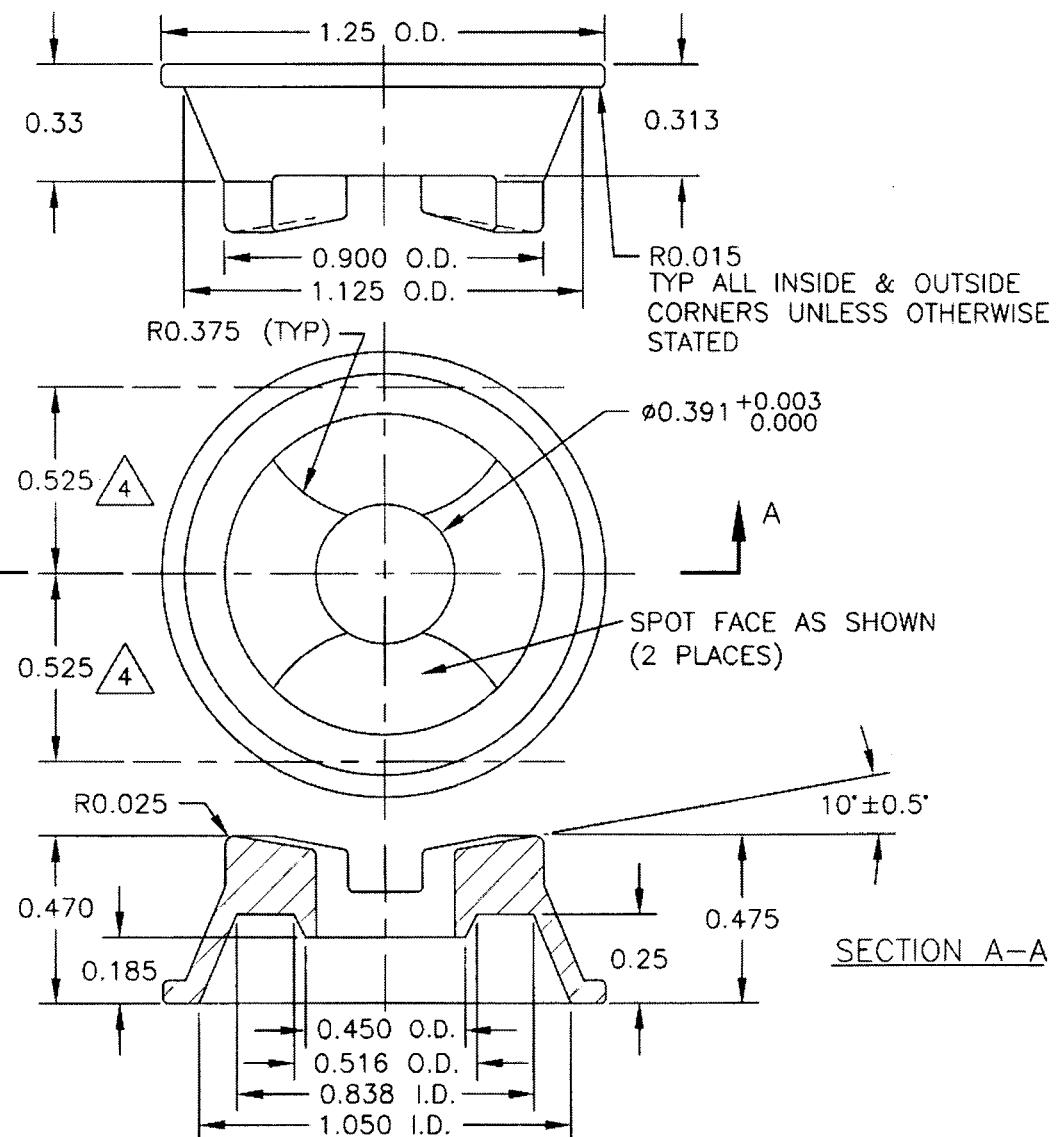
NOTE: Date & initial all entries

DARTCA COPY
transit

DESIGN	DRAWN BY	DART AEROSPACE LTD	
CHECKED	APPROVED	DRAWING NO.	REV. A
		D3030	SHEET 1 OF 1
DATE		TITLE	SCALE
01.05.18		LOCK	2:1
A	01.05.18	NEW ISSUE	

SPECIFICATION CONTROL DRAWING

C:\D:\50363\11\09\102114



D3030-1:

- POSSIBLE SUPPLIER: NORTHERN AERO INDUSTRIES P/N B83603-1
- MATERIAL: 2024-T351 (QQ-A-225/6)
- ALL DIAMETERS CONCENTRIC WITHIN 0.005 T.I.R.
- 0.010 MAX DIFF. BETWEEN 0.525 DIM EACH SIDE.
- FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- ALL DIMENSIONS ARE IN INCHES
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

RELEASER
01.05.30

Copyright © 2001 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

ACS-NAI Ltd.
25 Dunlop Avenue
R2X 2V2 Winnipeg
Canada
Tel : 204-772-9922
Fax : 204-772-7568

Delivery No. : 220
Delivery Date : 07/16/2009
SO No. : 21518
Your Reference : PO: PO10063
Delivery Method : NAI FedEx Acct 2351 4353 4
Payment Condition : Net 30 Days

Delivery to: Dart Aerospace Ltd.

Attention:C.L. CLAVOIE
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

B83603-1

LOCK
07-2858

6 EA 6 07/17/2009

CURRENCY: US FUNDS
SHIP VIA FEDEX ECONOMY ACCT# 151793240

ATTN: CHANTAL LAVOIE
PH# 613-632-9577 FX# 613-632-1053

Packages: 0

Gross Weight: 0.00

Net Weight:

Ordered by: Dart Aerospace Ltd.

Attention: C.L. CLAVOIE
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

Invoice to: Dart Aerospace Ltd.

0.00

Attention: Accounts
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

I hereby certify that the aircraft part(s) described hereon were acquired from a source of supply that is consistent with the conditions under which TCCA distributor approval AMO88-97 has been granted.

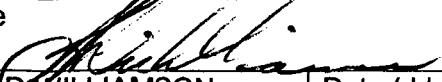
Signatory

Date:

CERTIFICATE OF CONFORMITY

Form Tracking No. 21518-1		Work Order/Contract/Invoice PO10063	Cage Code: MFR L0555		
Item 1	Description Lock	Part No. B83603-1	Quantity 6	Serial/Batch 07-2858	Status Manufactured

Remarks:
THESE ITEMS CONFORM TO DRAWING # B83603-1 REV. NC.

New-Unused Parts/Material Certification		Used, Repaired or Overhauled Parts Certification	
The items described above have been manufactured using standards employed by a TCCA approved manufacturer in accordance with CAR 561 and a AS9100 Quality Assurance System.		The items described above have been maintained using standards employed by a TCCA approved maintenance organization in accordance with CAR 573 and a AS9100 Quality Assurance System.	
Signature 		Signature	
Name R.D. WILLIAMSON	Date (dd mmm yyyy) 16-Jul-09	Name	Date (dd mmm yyyy)
User/Installer Responsibilities: This certificate does not constitute authority to install the item(s) described above on an in-service type certified aircraft.			

ACS-NAI Ltd.
25 Dunlop Avenue
R2X 2V2 Winnipeg
Canada
Tel : 204-772-9922
Fax : 204-772-7568

Delivery No. : 220
Delivery Date : 07/16/2009
SO No. : 21518
Your Reference : PO: PO10063
Delivery Method : NAI FedEx Acct 2351 4353 4
Payment Condition : Net 30 Days

Delivery to: Dart Aerospace Ltd.

Attention:C.L. CLAVOIE
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

07-2858

6 EA 6 07/17/2009

CURRENCY: US FUNDS
SHIP VIA FEDEX ECONOMY ACCT# 151793240

ATTN: CHANTAL LAVOIE
PH# 613-632-9577 FX# 613-632-1053

Packages: 0

Gross Weight: 0.00

Net Weight:

Ordered by: Dart Aerospace Ltd.

Attention: C.L. CLAVOIE
1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

Invoice to: Dart Aerospace Ltd.

0.00

Attention: Accounts

1270 Aberdeen Street

Hawkesbury K6A 1K7
Canada

I hereby certify that the aircraft part(s) described hereon were acquired from a source of supply that is consistent with the conditions under which TCCA distributor approval AMO88-97 has been granted.

Signatory

Date:

02 Jul 2009

Announcement of Business Name Change

This notice is being forwarded to all valued customers and suppliers that may not have received prior notification of the joining together of Aero Consulting Services (ACS) and Northern Aero Industries (NAI) and the resulting name change.

In June 2008, Emteq, Inc. welcomed Aero Consulting Services Ltd. (ACS) and Northern Aero Industries Ltd. (NAI) into their family of companies. At the time of this merger, ACS and NAI were still separate sister companies that joined with Emteq as part of a strategic growth plan. A plan that has further enhanced the combined engineering, certification and manufacturing capabilities of both of these Transport Canada approved organizations.

Since then, additional changes took effect on January 01, 2009 when ACS and NAI amalgamated under the Emteq name to become one organization that is now known as ACS-NAI Ltd. Under this new name, ACS-NAI will continue to provide the same high degree of quality products and services to the aviation industry as they have for the last 30 years.

This incorporation of ACS-NAI has led to significant changes within our organization that has resulted in numerous improvements in the way our company conducts business and interfaces with our customers and suppliers. Despite these changes, for the most part, all ACS-NAI management and personnel contacts to which our customers and suppliers were previously accustomed remain unchanged.

Going forward, ACS-NAI looks forward to a healthy and continuing business relationship with all of our present and future customers / suppliers. Additional information regarding ACS-NAI can be found on the company website (www.acs-nai.com) or by contacting us.

Best regards,

ACS-NAI Ltd.